

Jobsite Repairs

DensDefy™ Transition Membrane

In the event that the DensDefy™ Transition Membrane was damaged during delivery, installation or building operation, the following repair guidelines are recommended. The appropriate repair method should be chosen according to the severity of the damage.

Repair Material List

- DensDefy™ Transition Membrane
- DensDefy™ Liquid Flashing
- Utility knife
- J-Roller
- Spreading Tool

Bubbles, Fish Mouths, Wrinkles

Accidental bubbles, fish mouths, or wrinkles at outer edges of transition membrane must be repaired.

1. Ensure that DensDefy™ Transition Membrane is firmly adhered to the substrate.
2. Cut bubbles, fish mouths, or wrinkles lengthwise.
3. Overlap cut edges and press in place with hands.
4. Using a j-roller, roll over affected area, applying pressure to fully adhere membrane to the substrate.
5. Apply DensDefy™ Liquid Flashing overlapping edges.
6. With a straight edge tool, spread DensDefy™ Liquid Flashing evenly over the affected area.
7. Apply at a rate to achieve a minimum wet mil thickness of 16 mils over the affected area, leaving no exposed membrane edge.

Damaged DensDefy™ Transition Membrane

Damage to DensDefy™ Transition Membrane that results in holes or discontinuities must be repaired.

1. Using a utility knife, cut out the damaged DensDefy™ Transition Membrane. It should be cut so that enough undamaged Transition Membrane is in place to allow for a patch to overlap two inches onto undamaged Transition Membrane.
2. Cut a patch of DensDefy™ Transition Membrane to fit, shingle-lapped over the center of the damaged area with minimum 2-inch (50mm) overlap on both sides.
3. Remove release paper from the DensDefy™ Transition Membrane and press in place with hands or tool.
4. Apply pressure by rolling with roller to fully adhere the membrane and achieve a smooth and wrinkle-free surface without voids or fish-mouths.
5. Apply DensDefy™ Liquid Flashing over all edges of DensDefy™ Transition Membrane patch.
6. With a straight edge tool, spread DensDefy™ Liquid Flashing evenly over the membrane edge.
7. Apply at a rate to achieve a minimum wet mil thickness of 16 mils over the membrane edge, leaving no exposed membrane edge.

